

INTERNATIONAL SEARCH REPORT

Internat Application No
PCT/NL 03/00307

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B65D43/16 B44D3/12 B65D25/32 B65D21/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D B44D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 102 235 A (STERN MAX M ET AL) 15 August 2000 (2000-08-15) cited in the application the whole document	1,2,4, 6-11,13, 15,20, 22,24
Y	US 3 412 890 A (RICH PHILIP J) 26 November 1968 (1968-11-26) the whole document	1,2,4, 6-11,13, 15,20, 22,24
A	GB 1 215 427 A (GROWTH INTERNATIONAL INDUSTRIES, CORP.) 9 December 1970 (1970-12-09) abstract; figure 1 -/-	5

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

18 July 2003

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28/07/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 44058 A (DOUBLE H PLASTICS INC ;HELMS CHARLES R (US)) 21 June 2001 (2001-06-21) abstract; figures -----	1,16,17, 20,21

INTERNATIONAL SEARCH REPORT

Interna Application No

PCT/NL 03/00307

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 6102235	A	15-08-2000	AU	3112800 A	12-07-2000
			WO	0037320 A2	29-06-2000
US 3412890	A	26-11-1968	NONE		
GB 1215427	A	09-12-1970	BE	731839 A	01-10-1969
			CH	509209 A	30-06-1971
			DE	1942417 A1	29-10-1970
			DK	123580 B	10-07-1972
			ES	167422 Y	16-08-1972
			FR	2009803 A5	13-02-1970
			LU	58642 A1	26-08-1969
			NL	6906368 A	05-06-1970
			US	3519163 A	07-07-1970
			US	3567016 A	02-03-1971
WO 0144058	A	21-06-2001	AU	4717801 A	25-06-2001
			EP	1250264 A2	23-10-2002
			WO	0144058 A2	21-06-2001
			US	6523713 B1	25-02-2003